UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 2003US310

Total Pages in this Submission

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application

				.O. Box 1450 ria, VA 22313-1450			;
			J.S.C. 111(a)	and 37 C.F.R. 1.53	(b) is a new utility patent a	application for	an
nventio	on entitle	d:	· ·		· · · · · · · · · · · · · · · · · · ·		
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nd inv	rented by					· _ ·	179
	Medhat	A. Toukhy and Joseph E	. Oberlander		- ,		15757
If a CC	AUNITAC	TION APPLICATION, cl	neck appropri	ate box and supply	the requisite information:		
	ontinuat	ion Divisional	Continua	tion-in-part (CIP)	of prior application No.:		•
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		ion 🗆 Divisional	☐ Continua	ition-in-part (CIP)	of prior application No.:		·
Enclos	sed are:		Applic	cation Elements	. : •		
1.	⊠ Filir	g fee as calculated and	ransmitted as	described below			
2.	⊠ Spe	cification having	22	pages and ir	ncluding the following:		
	a. 🛚	Descriptive Title of the I	nvention	(c)	W.		
	b. 🖵 🖰	Cross References to Re	elated Applica	tions (if applicable)	•		·
	c. 🗔	Statement Regarding F	ederally-spon	sored Research/De	velopment (if applicable)		•
	d. 🔲	Reference to Sequence	Listing, a Tal	ble, or a Computer l	Program Listing Appendix		
	e. 🗵	Background of the Inve	ntion				
	f. ⊠	Brief Summary of the Ir	vention				
•	g. 🗀	Brief Description of the	Drawings <i>(if fi</i>	iled)	• •		
	h. 🗵	Detailed Description	4.				
	i. 🗵	Claim(s) as Classified E	Below				
	j. 🗵	Abstract of the Disclosu	re		•		

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		•						
3.		Drawing(s) (when necessary as prescribed by 35 USC 113)						
	a.	☐ Formal Number of Sheets						
	b.	☐ Informal Number of Sheets						
4.	X	Oath or Declaration						
	a	□ Newly executed (original or copy) □ Unexecuted						
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)						
	C.	☑ With Power of Attorney ☐ Without Power of Attorney						
	d. :	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).						
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.						
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)						
7.		Application Data Sheet (See 37 CFR 1.76)						
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)						
	a.	☐ Computer Readable Form (CRF)						
	b.	☐ Specification Sequence Listing on:						
		i. CD-ROM or CD-R (2 copies); or						
		ii. 🗆 Paper						
	C.	☐ Statement(s) Verifying Identical Paper and Computer Readable Copy						
		Accompanying Application Parts						
9.	\boxtimes	Assignment Papers (cover sheet & document(s))						
1Ò.		37 CFR 3.73(B) Statement (when there is an assignee)						
11.		English Translation Document (if applicable)						
12.		Information Disclosure Statement/PTO-1449 Copies of IDS Citations						
13. ⁻		Preliminary Amendment						
14.	\boxtimes							
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)						
16.		Certificate of Mailing						
	•	☐ First Class ☐ Express Mail (Specify Label No.):						

Application Elements (Continued)

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

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was unintentional.

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17.	Additional Enclosures (please identify below):
:	
	*
18.	 Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2) Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i),

within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice

Accompanying Application Parts (Continued)

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Total Pages in this Submission

Fee Calculation and Transmittal

		CLAINS	AS FILED		••	
For	#Filed	#Allowed	#Extra	R	ate	Fee
Total Claims	46	- 20 =	26	x \$	18.00	\$468.00
ndep. Claims	3	- 3 =	0	x \$	86.00	\$0.00
/lultiple Dependent C	laims (check i	f applicable)				\$0.00
	÷.	• • .	* .	0	BASIC FEE	\$770.00
OTHER FEE (specify	purpose)	·			<u> </u>	\$0.00
-3:					TOTAL FILING FEE	\$1,238.00
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☑ Charge ar ☐ Charge th	w. le amount of y overpayment. ny additional filir	\$1,238.00 ng fees required in 37 C.F.R. 1.1	as filing fee.	Account No R. 1.16 and	. 03-2060	

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CC:

70 Meister Avenue Somerville, NJ 08876 (908) 595-3890 (908) 429-3650 fax

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